60.80		2004/03/18 08:40	2004/03/18 08:40	2004/03/18 09:10	2004/03/18 09:10	2004/03/16 11:53	1/16 11:18	2004/03/16 11:19	2004/03/17 11:07	1/16 11:20	1/16 11:20	1/16 11:20	2004/03/16 14:53	
	2004/03/18 08:23	2004/03	2004/03	2004/03	2004/03	•	2004/03/16	2004/0	2004/03	2004/03/16	2004/03/16	2004/03/16	2004/03	
	EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	I BM TDB
	68 68	(arbitrat\$ near3 (channel path)) & escon	5890207.pn.	redundan\$2 near3 (channel path)	((arbitrats near3 (channel path)) & escon) ((redundan82 near3 (channel path))	"20030065871" .pn.	priorits7 near5 weight\$3	710/316.ccls. & (priorits7 nears weights3)	channel near5 weight\$3	710/316.ccls. 6 (channel near5 weight\$3)	channel near5 priorit\$	710/316.ccls. 4 (channel near5 priorit\$)	710/316.ccls.	
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17 weight\$ & 710/316.ccls.	USPAT;	Ë	2004/03/16 12:05	6 12:0
	EPO;	US-PGPUB; EPO; JPO; DERWENT;		
3615 channel near5 weight	18M USP 1-SU SU	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 12:17
166 fabric & (channel near5 weight)		DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 12:17
l6 processor & (fabric & (channel weight))	near5	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 12:19
17 "least weight" near5 rout\$3	DERW LIBM USPE CP3	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 12:51
. O gio & (channel near5 weight)	DERWEN IBM ID USPAT; US-PGP	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 13:06
2707 channel near5 schedul\$3	M81 M81 M82 M82 M83 M83 M83 M83 M83 M83 M83 M83 M83 M83	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 13:07
1 710/316.ccls. & (channel near5	schedul\$3)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 13:08
2 5940372.pn.	DERW 1BM USP USP US-E	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 13:09
352 370/238.ccls.	DERW IBM USP US-US-C	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 13:10
4244 weight near5 path	DERW IBM USP US-E US-E	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 13:10
4221 Eabric near3 switch	DERN IBM USP US-E US-E	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/16	6 13:11
21 (weight near5 path) & (fabric switch)	near3	DERWENT; IBM_TDB USPAT; US-PGFUB; EPO; JPO;	2004/03/16	6 14:47
2602 370/401.ccls.	ARI 1980 1-80 1-80 1-80	TDB TDB AT; GGPUB; TDB;	2004/03/16	6 14:49
		1 - 04 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	US-FCPUB; EPO; JFOB ERRENT; IBM_TDB USPAT; US-FGFUB; EPO; JFO; DERRENT; IBM_TDB	22 22

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1 2004/03/16 14:50	2004/03/16	2004/03/16	2004/03/16 14:54	2004/03/16 14:59	2004/03/16	2004/03/17	2004/03/17	2004/03/17 11:07	2004/03/17	2004/03/17	2004/03/17	2004/03/17 11:14	2004/03/17 11:37
USPAT	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB;	DERWENT; IBM TDB USPAT; US-PGPUB;	DERWENT; IBM TOB USPAT; US-PGPUB; EPO; JPO;	UERWENT; IBM TDB USPAT; US-PGPUB; EPO: JPO:	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	UERWENT; IBM TDB USPAT; US-PGPUB;	DERWENT; DERWENT; IBM TOB USPAT; US-PGPUB; EPO; JPO;
(channel near5 weight) 6 370/401.ccls.	assign84 near3 weight	(channel near5 weight) & (assign\$4 near3 weight)	710/316-317.ccls.	710/316-317.ccls. & (("round robin" "round-robin" (round adj! robin)))	710/316.ccls. & escon	("round robin" "round-robin" (round adjl robin))	escon & (("round robin" "round-robin" (round adjl robin))	(fiber fibre) near3 channel	channel near3 weight\$3	((fiber fibre) near3 channel) 6 (channel near3 weight\$3)	(("round robin" "round-robin" (round adjl robin))) & ((fiber fibre) near3 channel)	channel near5 rout\$3	((("round robin" "round-robin" (round adjl robin)) & ((fiber fibre) near3 channel)) & (channel near5 rout\$3)
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22616 load near3 balanc\$3

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(load near3 balanc\$3) & ((("round robin" round-robin" (round adjl robin)) & ((fiber fibre) near3 channel)) & (channel near5 rout\$3))

30

escon & (load near3 balanc\$3)

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2004/03/17 11:45

USPAT;
US

2004/03/17 11:47

(escon & (load near3 balanc\$3)) & (("round robin" "round-robin" (round adjl robin)))

27

(escon & (load near3 balanc\$3)) not
((escon & (load near3 balanc\$3)) &
(("round robin" "round-robin" (round ad)1
robin)))) not12

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Short for *Enterprise Systems Connection*, or Enterprise Systems Connectivity, an IBM fiber optic connection technology that interconnects S/390 mainframe computers, workstations and network-attached storage devices across a single channel and supports half duplex data transfers. One of the key elements of ESCON is the ESCON Director, an I/O switch capable of providing dynamic. nonblocking, any-to-any connectivity for up to 60 fiber optic links operating at 200 Mb/s. The links can be up to 36 miles (60 kilometers) apart. ESCON is useful in CANs and MANs.

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Short for *Fiber Connection*, or *Fiber* Connectivity, IBM's fiber optic channel technology that extends the capabilities of its previous fiber optic channel standard, ESCON. Unlike ESCON, FICON supports <u>full</u> • <u>San Jose, CA</u>, November 2, 2004 duplex data transfers and enables greater throughput rates over longer distances. FICON uses a mapping layer that is based on technology developed for Fibre Channel and multiplexing technology, which allows small data transfers to be transmitted at the same time as larger ones. IBM first introduced the technology in 1998 on its G5 servers.

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